

Product Information

TECHTHIN

DESCRIPTION

TechThin proprietary, reddish brown, chrome free solid dispersant in fine flake form. TechThin is readily soluble in water.

APPLICATION

TechThin is used to control rheological properties at high temperatures. TechThin also scavenges oxygen from the mud system, which assists in reducing corrosion and in extending the thermal stability of mud systems.

FEATURES AND BENEFITS

TechThin is effective in a wide pH range optimum suggested is from 9.0-11.0. TechThin is a very effective thinner in most systems and in low concentrations are generally required.

RECOMMENDED TREATMENT

Mix directly through the mud hopper generally in concentrations from 0.5-7.0 kg/m³. Maintain the pH of the mud system in the 9.5-10.0 range for maximum effectiveness.

TYPICAL PHYSICAL PROPERTIES

Appearance	Red/brown powder
Specific Gravity	1.5-1.7

AVAILABILITY

TechThin is packaged in 11.34kg bags.